

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3	"20040111040"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:36
L3	0	I2 and binary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:37
L4	2	I2 and (sleep near state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:37
L5	28	sensors and implant\$4 and process\$3 and ((blood near pressure) or (oxygen near saturation) or (oxygen with (cerebrospinal near fluid)) or (galvanic near skin) or (muscular near activity) or (blood near flow)) and (sleep with metric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:46
L6	5	I5 and @ad<"20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:47
L7	3	I6 and probability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:44
L8	23	sensors and implant\$4 and process\$3 and ((blood near pressure) or (oxygen near saturation) or (oxygen with (cerebrospinal near fluid)) or (galvanic near skin) or (muscular near activity) or (blood near flow)) and (sleep with metric) and (REM or NREM or (rapid near eye) or (nonrapid near eye))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 12:46

## EAST Search History

L9	2	I8 and @ad<"20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:40
L10	1	I9 and (respiratory near rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:41
L11	1	I9 and (blood near oxygen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:43
L12	2	I9 and (averag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:55
L13	1	I9 and (pump or stimulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:58
L14	2	("6890306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 13:57
L15	0	I14 and (stimulator or pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:56
L16	0	I9 and (pacemakre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:58

## EAST Search History

L17	2	I9 and (pacemaker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 13:58
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# EAST Search History

S1	146	(US-20040083534-\$ or US-20020124848-\$ or US-20050222522-\$ or US-20050209511-\$ or US-20030195588-\$ or US-20050209513-\$ or US-20050234518-\$ or US-20030163059-\$ or US-20060155205-\$ or US-20010041719-\$ or US-20020007127-\$ or US-20020072781-\$ or US-20030216789-\$ or US-20050209643-\$ or US-20050209512-\$ or US-20050215847-\$ or US-20050215947-\$ or US-20030171781-\$ or US-20030171782-\$ or US-20020100477-\$ or US-20040111040-\$ or US-20040138716-\$ or US-20040016433-\$ or US-20040002741-\$ or US-20030145859-\$ or US-20040002516-\$).did. or (US-20040176809-\$ or US-20040210256-\$).did. or (US-5901704-\$ or US-6239706-\$ or US-5476483-\$ or US-4889109-\$ or US-4474185-\$ or US-4493827-\$ or US-6254527-\$ or US-6773404-\$ or US-5970975-\$ or US-7006868-\$ or US-6329336-\$ or US-4960131-\$ or US-5259373-\$ or US-5549106-\$ or US-5950624-\$ or US-4417572-\$ or US-4420001-\$ or US-4838882-\$ or US-4917674-\$ or US-4928090-\$ or US-4979516-\$ or US-5005824-\$ or US-5069229-\$ or US-5199424-\$ or US-5245995-\$ or US-5260692-\$). did. or (US-5301689-\$ or US-6274604-\$ or US-5492113-\$ or US-5999846-\$ or US-6392962-\$ or US-6968232-\$ or US-6397845-\$ or US-6475753-\$ or US-5794614-\$ or US-5845636-\$ or US-5239995-\$ or US-RE35295-\$ or US-5884625-\$ or US-6211229-\$ or US-4289121-\$ or US-4369789-\$ or US-4782824-\$ or US-4785799-\$ or US-5865173-\$ or US-4934378-\$ or US-4908369-\$ or US-5598837-\$ or US-5610590-\$ or US-5647355-\$ or US-5649533-\$ or US-5666973-\$ or US-5682878-\$). did. or (US-5989193-\$ or US-6000401-\$ or US-6078549-\$ or US-6091989-\$ or US-6155985-\$ or US-6165133-\$ or US-6244865-\$ or	US-PGPUB; USPAT	OR	ON	2006/11/13 11:58
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## EAST Search History

S2	6	S1 and implant\$4 and wireless and (sensor near implant\$4 and lead and (REM or NREM))	US-PGPUB; USPAT	OR	ON	2006/11/13 12:51
S3	2214	((600/533-534) or (600/587)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 23:08
S4	164	("20010037067" "20020077562" "20020091308" "20020161412" "20020169485" "20020193697" "20020193697" "20020193839" "20030004423" "20030139692" "20030149457" "20030153953" "20030153953" "20030153955" "20030153956" "20030163059" "20030163059" "20030171791" "20030212445" "20040002741" "20040002742" "20040015103" "20040015103" "20040049132" "20040102814" "20040111040" "20040111041" "20050042589" "20050113710" "20050177192" "4297685" "4550736" "4771780" "4776345" "4846195" "5040536" "5058584" "5125412" "5154180" "5233984" "5335657" "5337758" "5342409" "5476483" "5593431" "5622428" "5645053" "5732696" "5732696" "5782884" "5895371" "5919149" "5941906" "5944680" "6044297" "6045513" "6059576" "6095991" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6296606" "6308098" "6351672" "6440090" "6449508" "6459934" "6466821" "6468234" "6514218" "6539249" "6539249" "6574507" "6605038" "6611783" "6659968" "6659968" "6687538" "6731984" "6752766" "6773404" "6878121" "6884596" "6890306" "6928324" "6964641" "0612467").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:04
S5	8	((("6890306") or ("2004011040")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 12:35

## EAST Search History

S6	0	S5 and probability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 23:09
S7	6	("2004011040").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 11:15
S8	0	(2004/011040).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 11:15
S9	0	2004/011040	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:16
S10	6	"2004011040"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:16
S11	2	"20040111040"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:16